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**From:** Lawler, Michael (DPH) [/O=COMMONWEALTH OF MASSACHUSETTS/OU=MASSMAIL-01/CN=RECIPIENTS/CN=MICHAEL.LAWLER]  
**Sent:** 4/8/2010 1:45:48 PM  
**To:** Nassif, Julianne (DPH) [/O=COMMONWEALTH OF MASSACHUSETTS/OU=MassMail-01/cn=Recipients/cn=Julianne.Nassif]; 'Kane01, Peter (DPH)' [Peter.Kane01@state.ma.us]; 'julianne.nassif@state.ma.us' [Julianne.Nassif@state.ma.us]; 'Servizio, Paul (DPH)' [Paul.Servizio@state.ma.us]; Salemi, Charles (DPH) [/O=COMMONWEALTH OF MASSACHUSETTS/OU=MassMail-01/cn=Recipients/cn=Charles.Salemi]  
**CC:** 'Capps, Elizabeth (DPH)' [Elizabeth.Capps@state.ma.us]; 'jennifer.jenner@state.ma.us' [Jennifer.Jenner@state.ma.us]  
**Subject:** RE: Status of LC/MS A

Note that CT's use of the pump will have no impact on the Drug Lab through this interval. Our HPLC is offline anyway as we pursue a replacement "optical unit" for our detector. Mike

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**From:** Nassif, Julianne (DPH)  
**Sent:** Thursday, April 08, 2010 8:33 AM  
**To:** 'Kane01, Peter (DPH)'; 'julianne.nassif@state.ma.us'; 'Servizio, Paul (DPH)'; Salemi, Charles (DPH); Lawler, Michael (DPH)  
**Cc:** 'Capps, Elizabeth (DPH)'; 'jennifer.jenner@state.ma.us'  
**Subject:** RE: Status of LC/MS A

thanks - a very creative solution.

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**From:** Kane01, Peter (DPH) [mailto:Peter.Kane01@state.ma.us]  
**Sent:** Thursday, April 08, 2010 7:32 AM  
**To:** 'julianne.nassif@state.ma.us'; Servizio, Paul (DPH)  
**Cc:** Capps, Elizabeth (DPH); 'jennifer.jenner@state.ma.us'  
**Subject:** Status of LC/MS A

Status of LC/MS system:

1. James Lincoln moved the pump from the drug lab to the CT lab.
2. One head on the pump was not functional. James took a head off of the CT pump and put it on the Drug lab pump.
3. The LC/MS system was reconfigured a variety of ways. I can review the details with anyone that would like to know. James was spot on!
4. The system ran with single injections being performed. The sequencing was off due to the different pump inline. We did not trouble shoot further because the PT needed to be completed. This can be resolved.
5. We are waiting till about April 22<sup>nd</sup> to get a replacement board for the CT pump. It is back ordered. I believe a board will be found sooner. Optimism is the only option if life.
6. We would like to keep the pump on the system till then.
7. We will rebuild the pump head on the drug lab system and return it fully functional. Currently it can only run one mobile phase which hinders the analysis in the drug lab according to Mike. I would concur that one pump would be less than advantageous if not worse.

Please see me in the hot box if you have any questions or concerns.

Thanks Pete

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